SECTION D. CLASSIFICATION OF PROGRAMS

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification
SCIENCE AND ENGINEERING (S&E)	SCIENCE AND ENGINEERING (S&E)	SCIENCE AND ENGINEERING (S&E)
		Engineering Mechanical Engineering 327 Engineering Mechanics 345 Mechanical Engineering

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification
		Materials/Metallurgical Engineering 309 Ceramic Sciences 342 Materials Science 348 Metallurgical Engineering Other Engineering 303 Agricultural Engineering 306 Bioengineering and Biomedical Engineering 330 Engineering Physics 333 Engineering Science 351 Mining and Mineral Engineering 354 Naval Architecture and Marine Engineering 357 Nuclear Engineering
SCIENCES	SCIENCES	 360 Ocean Engineering 363 Operations Research 372 Systems Engineering 375 Textile Engineering 398 Engineering, General 399 Engineering, Other SCIENCES
NATURAL SCIENCES	NATURAL SCIENCES	NATURAL SCIENCES/
Physical Science 40 Physical Sciences (Includes Earth/Atmospheric/ Oceanographic Sciences)	Physical Science 40 Physical Sciences (Includes Earth/ Atmospheric/Oceanographic Sciences)	PHYSICAL SCIENCES Astronomy 500 Astronomy 505 Astrophysics 506 Astronomy and Astrophysics
		Chemistry 520 Analytical Chemistry 521 Agricultural and Food Chemistry 522 Inorganic Chemistry 524 Nuclear Chemistry 526 Organic Chemistry 528 Pharmaceutical Chemistry 530 Physical Chemistry 531 Polymer Chemistry 532 Folymer Chemistry 534 Theoretical Chemistry

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification
		538 Chemistry, General 539 Chemistry, Other
		Physics
		560 Acoustics
		561 Chemical and Atomic/ Molecular Physics
		562 Electron Physics
		563 Electromagnetic Physics
		564 Elementary Particle Physics
		566 Fluids
		567 Mechanics
		568 Nuclear Physics
		569 Optics
		570 Plasma and High-Temperatu Physics
		572 Polymer Physics
		573 Thermal Physics
		574 Solid State and Low-
		Temperature Physics
		575 Theoretical Physics
		578 Physics, General
		579 Physics, Other
		Other Physical Sciences
		599 Physical Sciences, Other
		Atmospheric Sciences
		510 Atmospheric Physics and Chemistry
		512 Atmospheric Dynamics
		514 Meteorology
		518 Atmospheric Science/
		Meteorology, General
		519 Atmospheric Science/
		Meteorology, Other
		Geosciences
		540 Geology
		542 Geochemistry
		544 Geophysics and Seismology
		545 Geophysics (Solid Earth)
		546 Paleontology
		340 Talcontology

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification
Mathematical Science 27 Mathematics	Mathematical Science 27 Mathematics	549 Mineralogy, Petrology, and Geochemistry 550 Stratigraphy and Sedimentation 552 Geomorphology and Glacial Geology 554 Applied Geology 555 Applied Geology and Geological Engineering 558 Geological and Related Sciences, General 559 Geological and Related Sciences, Other 585 Hydrology and Water Resources Oceanography 590 Oceanography 595 Marine Sciences Other Environmental Sciences 580 Environmental Science MATHEMATICAL/COMPUTER SCIENCES Mathematics 420 Applied Mathematics 425 Algebra 430 Analysis and Functional Analysis 435 Geometry 440 Logic 445 Number Theory 450 Mathematical Statistics 455 Topology 460 Computing Theory and Practice 465 Operations Research 498 Mathematics, General 499 Mathematics, Other
	90	

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification		
Computer Science 11 Computer and Information Sciences	Computer Science 11 Computer and Information Sciences	Computer Science 400 Computer Science 410 Information Science and Systems		
		BIOLOGICAL/AGRICULTURAL SCIENCES		
Agricultural Sciences 02 Agricultural Sciences 03 Renewable Natural Resources	Computer Science 11 Computer and Information Sciences Agricultural Science 02 Agricultural Sciences 03 Conservation and Renewable Natural Resources 040 Aground 050 Animal 010 Animal 011 Dairy Science 010 Agronor 010 Agronor 010 Animal 011 Dairy Science 010 Agronor 010 Animal 011 Dairy Science 010 Agronor 010 Agronor 010 Animal 011 Dairy Science 010 Agronor 010 Agrono	Genetics 007 Animal Husbandry 010 Animal Nutrition 012 Dairy Science 014 Poultry Science 019 Animal Sciences, Other 020 Agronomy and Crop Science 025 Plant Breeding and Genetics 030 Plant Pathology 032 Plant Protection/Pest Management 039 Plant Sciences, Other 040 Food Sciences 042 Food Distribution 043 Food Engineering 044 Food Sciences, Other 045 Soil Sciences 046 Soil Chemistry and Microbiology 049 Soil Sciences, Other 050 Horticulture Science 054 Fish and Wildlife 055 Fisheries Science and Management 060 Wildlife Management 065 Forest Biology 068 Forest Engineering 070 Forest Management		

in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification		
		080 Wildlife and Range		
		Management		
		098 Agricultural Science, Genera		
		099 Agricultural Science, Other		
Biological Science	Biological Science	Biological Sciences		
26 Biological Sciences/Life	26 Biological Sciences/Life	100 Biochemistry		
Sciences	Sciences	105 Biophysics		
		107 Biotechnology Research		
		110 Bacteriology		
		115 Plant Genetics		
		120 Plant Pathology		
		125 Plant Physiology		
		129 Botany, Other		
		130 Anatomy		
		133 Biometrics and Biostatistics		
		136 Cell Biology		
		139 Ecology		
		140 Hydrobiology		
		142 Embryology		
		145 Endocrinology		
		148 Entomology		
		151 Biological Immunology		
		154 Molecular Biology		
		156 Microbiology and		
		Bacteriology		
		157 Microbiology		
		160 Neuroscience		
		163 Nutritional Sciences		
		166 Parasitology		
		169 Toxicology		
		170 Genetics, Human and Anima		
		171 Genetics 175 Pathology, Human and		
		Animal 180 Pharmacology, Human and		
		Animal 185 Physiology, Human and		
		Animal		
		186 Animal and Plant Physiolog		
		189 Zoology, Other		
		198 Biological Sciences, General		
	1	199 Biological Sciences, Other		

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification		
SOCIAL SCIENCES	SOCIAL SCIENCES	SOCIAL SCIENCES		
		Economics		
		000 Agricultural Economics		
		666 Economics		
		668 Econometrics		
		Political Science		
		674 International Relations/Affairs		
		678 Political Science and Government		
		679 Political Science and Public Administration		
		682 Public Policy Analysis		
		976 Public Administration		
		370 Tubile Administration		
		Sociology		
		662 Demography and Population Studies		
		686 Sociology		
Social Science	Social Science	Other Social Sciences		
05 Area and Ethnic Studies	05 Area, Ethnic, and Cultural	650 Anthropology		
45 Social Sciences	Studies	652 Area Studies		
	45 Social Sciences and History	658 Criminology		
		670 Geography		
		690 Statistics		
		694 Urban Affairs/Studies		
		698 Social Sciences, General		
		699 Social Sciences, Other		
		710 History and Philosophy of Science and Technology		
		729 Linguistics		
		770 American Studies		
		773 Archeology		
Psychology	Psychology	Psychology		
42 Psychology	42 Psychology	600 Clinical Psychology		
- ,		603 Cognitive Psychology and Psycholinguistics		
		606 Comparative Psychology		
		609 Counseling Psychology		
		612 Developmental and Child Psychology		
		613 Human Indiv. & Family Development		
	93	615 Experimental Psychology		

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification
		616 Experimental, Physiological Psychology 618 Educational Psychology 619 Human Engineering 621 Industrial and Organizational Psychology 624 Personality Psychology 627 Physiological Psychology 630 Psychometrics 631 Human Indiv. & Family Development 633 Quantitative Psychology 636 School Psychology 637 Social Psychology 638 Psychology 639 Social Psychology 639 Social Psychology 639 Psychology 639 Ogeneral 649 Psychology, Other
NON-S&E	NON-S&E	NON-S&E
01 Agribusiness and	01 Agricultural Business and	MEDICAL SCIENCES
Agricultural Production	Production	205 Dentistry
04 Architecture and	04 Architecture and Related	210 Environmental Health
Environmental Design	Programs	215 Public Health
06 Business and Management	08 Marketing Operations/	219 Public Health and
07 Business (Administrative	Marketing and	Epidemiology
Support), Other	Distribution	220 Epidemiology
08 Marketing and Distribution	09 Communications	225 Medicine and Surgery
09 Communications	10 Communications	235 Optometry and
12 Consumer, Personal, and	Technologies	Ophthalmology
Miscellaneous Services	12 Personal and Miscellaneous Services	240 Pharmacy
	Nervices .	250 Veterinary Science
13 Education		250 Vetermary Science
16 Foreign Languages	13 Education	·
16 Foreign Languages17 Allied Health	13 Education15 Engineering-Related	OTHER SCIENCES
16 Foreign Languages17 Allied Health18 Health Sciences (Including	13 Education15 Engineering-RelatedTechnologies	OTHER SCIENCES 200 Speech/Language
 16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, 	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and
 16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, Optometry, Osteopathic 	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and Audiology
 16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, Optometry, Osteopathic Medicine, Pharmacy, 	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and Audiology 212 Health Systems/Services
 16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, Optometry, Osteopathic Medicine, Pharmacy, Podiatry or Podiatric 	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and Audiology 212 Health Systems/Services Administration
 16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, Optometry, Osteopathic Medicine, Pharmacy, Podiatry or Podiatric Medicine or Chiropody, 	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and Audiology 212 Health Systems/Services Administration 224 Hospital Administration
 16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, Optometry, Osteopathic Medicine, Pharmacy, Podiatry or Podiatric Medicine or Chiropody, Veterinary Medicine, 	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and Audiology 212 Health Systems/Services Administration 224 Hospital Administration 230 Nursing
16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, Optometry, Osteopathic Medicine, Pharmacy, Podiatry or Podiatric Medicine or Chiropody, Veterinary Medicine, Chiropractic)	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and Audiology 212 Health Systems/Services Administration 224 Hospital Administration 230 Nursing 245 Rehabilitation/Therapeutic
 16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, Optometry, Osteopathic Medicine, Pharmacy, Podiatry or Podiatric Medicine or Chiropody, Veterinary Medicine, Chiropractic) 19 Home Economics 	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and Audiology 212 Health Systems/Services Administration 224 Hospital Administration 230 Nursing 245 Rehabilitation/Therapeutic Services
16 Foreign Languages 17 Allied Health 18 Health Sciences (Including Dentistry, Medicine, Optometry, Osteopathic Medicine, Pharmacy, Podiatry or Podiatric Medicine or Chiropody, Veterinary Medicine, Chiropractic)	 13 Education 15 Engineering-Related	OTHER SCIENCES 200 Speech/Language Pathology and Audiology 212 Health Systems/Services Administration 224 Hospital Administration 230 Nursing 245 Rehabilitation/Therapeutic

Fields of study collected in HEGIS/IPEDS, 1985–91				Fields of study from the Survey of Earned Doctorates classification	
22	Law	18	Health Professions and	HIS	TORY
23	Letters		Related Sciences	700	History, American
24	Liberal/General Studies		(Including Dentistry,	705	History, European
25	Library and Archival		Medicine, Optometry,	718	History, General
	Sciences		Osteopathic Medicine,	719	History, Other
28	Military Sciences		Pharmacy, Podiatry or		3,
29	Military Technologies		Podiatric Medicine or	ENC	GLISH AND LITERATURE
30	Multi-/Interdisciplinary		Chiropody, Veterinary	720	Classics
	Studies		Medicine, Chiropractic,	720	
31	Parks and Recreation		Allied Health)	725	Comparative Literature
38	Philosophy and Religion	19	Home Economics	123	English and American
39	Theology	20	Vocational Home Economics	722	Literature
41	Science Technologies	22	Law and Legal Studies	732	Literature, American
44	Public Affairs (Does not	23	English Language and	733	Literature, English
• •	include Parks and		Literature/Letters	734	English Language
	Recreation Management,	24	Liberal/General Studies	736	Speech and Rhetorical Studies
	and Law Enforcement and	25	Library and Archival	738	Letters, General
	Correction)	23	Sciences	739	Letters, Other
43	Protective Services	28	Reserve Officer Training		
46	Construction Trades	20	Corps (ROTC)		REIGN LANGUAGES
47	Mechanics and Repairers	29	Military Technologies	740	French
48	Precision Production	30	Multi-/Interdisciplinary	743	German
49	Transportation and Material	30	Studies	746	Italian
77	Moving	31	Parks, Recreation, Leisure,	749	Spanish
50	Visual and Performing Arts	31	and Fitness Studies	752	Russian
30	Visual and Ferrorining 7 Hts	38	Philosophy and Religion	755	Slavic (Other than Russian)
		39	Theological Studies and	758	Chinese
			Religious Vocations	762	Japanese
		41	Science Technologies	765	Hebrew
		43	Protective Services	768	Arabic
		44	Public Administration and	769	Other Languages and
		77	Services (Does not		Literature
			include Parks and		
			Recreation Management,	l l	HER HUMANITIES
			and Law Enforcement and	785	Philosophy (See also 440)
			Correction)	798	Humanities, General
		46	Construction Trades	799	Humanities, Other
		47	Mechanics and Repairers		
		48	Precision Production Trades	REL	LIGION AND THEOLOGY
		49	Transportation and Materials	790	Religion (See also 984)
		77	Moving Workers	791	Religion and Theology
		50	Visual and Performing Arts	984	Theology/Religious
		52	Business Management and		Education (See also 790)
] 32	Administrative Services		
			Aummonative Services	1	

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96		ields of study from the Survey of Earned Doctorates classification
		825	School Psychology
			(See also 636)
		830	Social/Philosophical
			Foundations of Education
		835	Special Education
		840	Counseling Education/ Counseling and Guidan Services
		845	Education Evaluation and Research
		850	Pre-elementary/Early Childhood Teacher Education
		852	Elementary Teacher Education
		854	
		856	
		858	Adult and Continuing Teac Education
		861	Art Education
		862	Business Education
		864	English Education
		866	Foreign Languages Educat
		867	Physical Education, Health and Recreation
		870	
		876	
		880	Physical Education and Coaching
		882	Reading Education
		886	*
		888	Trade and Industrial Education
		889	Teacher Education, Specific Academic and Vocation Programs, Other
		898	Education, General
		899	Education, Other

Fields of study collected in HEGIS/IPEDS, 1985–91	Fields of study from the IPEDS, 1992–96	Fields of study from the Survey of Earned Doctorates classification
		BUSINESS AND MANAGEMENT 002 Agricultural Business and Management 900 Accounting 905 Banking/Financial Support Services 910 Business Administration and Management 915 Business/Managerial Economics 917 Management Information Systems/Business Data Processing 920 Marketing Management and Research 925 Business Statistics 930 Operations Research (See also 363, 465) 935 Organizational Behavior (See also 621) 938 Business Management/ Administrative Services, General 939 Business Management/ Administrative Services, Other
		INFORMATION FIELDS (JOURNALISM, BROADCASTING, LIBRARIANSHIP) 940 Communications Research 945 Journalism 947 Mass Communications 950 Radio and Television 957 Communication Theory 958 Communications, General 959 Communications, Other 972 Library Science LAW 968 Law

SOCIAL SERVICE PROFESSIONS 980 Social Service Professions
VOCATIONAL STUDIES AND HOME ECONOMICS 964 Home Economics
OTHER NON-SCIENCE FIELD 974 Parks/Recreation/ Leisure/Fitness 988 Professional Fields, General 989 Professional Fields, Other 999 Other Fields